11-21-06

DOCKET NO.: MSFT-2732/305554.01

PATENT

Re Application of:

For:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Vishal Kathuria, et al.

Application No.: 10/782,988

MS Amendment MS AF

Commissioner for Patents

Filing Date: February 20, 2004

Confirmation No.: 7139

Group Art Unit: 2165

Examiner: Farhan M. Syed

SYSTEMS AND METHODS FOR READING ONLY DURABLY

COMMITTED DATA IN A SYSEM THAT OTHERWISE PERMITS LAZY

COMMIT OF TRANSACTIONS

EXPRESS MAIL LABEL NO: EV816195553US DATE OF DEPOSIT: November 20, 2006

EVALL195553US

P.O. Box 1450 Alexandria, VA 22313-1450 Sir: REPLY TRANSMITTAL LETTER A Preliminary Amendment. A Reply Responsive to the Office Action Dated August 22, 2006. \bowtie A Reply Supplemental to the Paper filed) in clean form. A Substitute Specification (pages 1 -) with markings. A substitute specification (pages 1 -An Abstract is enclosed. replacement sheets of drawings are enclosed comprising figures Request is hereby made to accept black and white photograph(s) in this case, as they are the only practicable medium for illustrating the claimed invention. One (1) set of is submitted herewith. black and white photographs comprising figure(s) Petition is hereby made to accept drawing(s)/photograph(s) in this case.

PATENT DOCKET NO.: MSFT-2732/305554.01 Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color. A Certified Copy of each of the following applications: is enclosed. An Assignee Power of Attorney is enclosed. Information Disclosure Statement. Attached Form 1449. A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith. A Terminal Disclaimer is attached. Appendices as follows: Other \bowtie No Additional Fee is Due. Applicant(s) has previously claimed small entity status under 37 CFR § 1.27. Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as This application is no longer entitled to small entity status. It is requested that this be

noted in the files of the U.S. Patent and Trademark Office.

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PATENT

			SMALL ENTITY		NOT SMALL ENTITY		
	REMAINING AFTER AMENDMENT	HIGHEST PAID FOR	EXTRA	RATE	FEE	RATE	FEE
TOTAL CLAIMS	27	(20 MINIMUM) 28	0	\$25 EACH	\$	\$50 EACH	\$0
INDEP. CLAIMS	3	(3 MINIMUM) 3	0	\$100 EACH	\$	\$200 EACH	\$0
FIRST PRESENTATION OF MULTIPLE DEPENDENT			\$180	\$	\$360	\$	
ONE MO	ONE MONTH EXTENSION OF TIME			\$60	\$	\$120	\$
☐ TWO MONTH EXTENSION OF TIME			\$225	\$	\$450	\$	
☐ THREE MONTH EXTENSION OF TIME			\$510	\$	\$1020	\$	
FOUR MONTH EXTENSION OF TIME			\$795	\$	\$1590	\$	
FIVE MONTH EXTENSION OF TIME				\$1080	\$	\$2160	\$
LESS ANY EXTENSION FEE ALREADY PAID			minus	(\$)	minus	(\$)	
☐ TERMINAL DISCLAIMER				\$65	\$	\$130	\$
OTHER	☐ OTHER FEE OR SURCHARGE AS FOLLOWS:						
TOTAL FEE DUE				\$		\$ 0	
A check in the amount of \$\)\$.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050.							

	***************************************	200000000000000000000000000000000000000
A check in the amount of \$.00 is credit any overpayment to Deposit Accou		ge any deficiency or
Please charge Deposit Account No. 23-30 attached in duplicate.)50 in the amount of	.00. This sheet is
The Commissioner is hereby authorize overpayment of the fees associated with 23-3050.	_	
Petition is hereby made under 37 CFR § extend the time for response to the Off comprising an extension of the shortened	ice Action of to	R § 1.17(a)(1)-(4)) to and through month(s).

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 \boxtimes

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the aboveidentified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

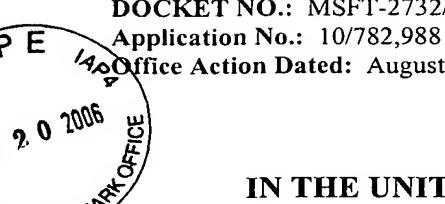
Date: November 20, 2006

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Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In res	sponse to the Official Action dated August 22, 2006,	reconsideration is					
respectfully requested in view of the amendments and/or remarks as indicated below:							
	Amendments to the Specification begin on page	of this paper.					
	Amendments to the Claims are reflected in the begins on page 2 of this paper.	listing of the claims which					
	Amendments to the Drawings begin on page an attached replacement sheet.	of this paper and include					
\boxtimes	Remarks begin on page 7 of this paper.						